

Attorney Docket No. 8194-537IP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re: Paul W. Dent
Application No.: 09/680,901
Filed: October 6, 2000
For: METHODS AND APPARATUS FOR SUBTRACTING MULTIPLE RAYS OF
MULTIPLE INTERFERING RECEIVED SIGNALS

Group Art Unit: 2631
Confirmation No.: 2959
Examiner: D. Nguyen

July 13, 2004

RECEIVED

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

JUL 19 2004

Technology Center 2600

Sir:

Transmitted herewith is an AMENDMENT in the above-identified patent application.

- Applicant claims small entity status. See 37 CFR §1.27.
 No additional fee is required.
 The fee has been calculated as shown below:

(COL. 1)		(COL. 2)	(COL. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	RATE	ADDIT. FEE	OR RATE	ADDIT. FEE
Total	48 -	51	= 0	x 09=	\$	x 18=	\$ - 0 -
Indep	12 -	9	= 3	x 43=	\$	x 86=	\$ 258
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+145=	\$	+290=	\$
				Total Add. Fee \$		OR Total	\$ 258

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

In re: Paul W. Dent
Application No.: 09/680,901
Filed: October 6, 2000
Page 2

- Please charge my Deposit Account No. 50-0220 in the amount of \$____ for ____.
- A check in the amount \$258 to cover the additional claim fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220.
 - Any additional filing fees required under 37 C.F.R. § 1.16 for the presentation of extra claims.
 - Any patent application processing fees under 37 C.F.R. § 1.17.

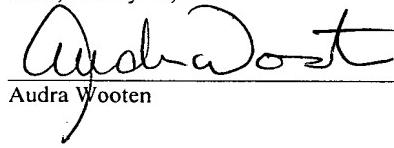
Respectfully submitted,


David K. Purks
Registration No. 40,133

Myers Bigel Sibley & Sajovec, P.A.
Post Office Box 37428
Raleigh, NC 27627
Telephone (919) 854-1400
Facsimile (919) 854-1401

CERTIFICATE OF MAILING UNDER 37 C.F.R.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450, on July 13, 2004.


Audra Wooten



2631

#41

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Paul W. Dent

Examiner: Dung Nguyen

Serial No.: 09/680,901

Art Unit: 2631

Filing Date: October 6, 2000

Conf. No. 2959

Docket No.: P12442/8194-537IP

Title: METHOD AND APPARATUS
FOR SUBTRACTING
MULTIPLE RAYS OF
MULTIPLE INTERFERING
RECEIVED SIGNALS

RECEIVED

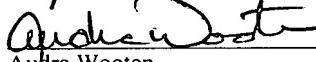
JUL 1 9 2004

Technology Center 2600

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate of Mailing under 37 CFR 1.8
I hereby certify that this correspondence is being deposited with the
United States Postal Service with sufficient postage as first class mail in
an envelope addressed to Mail Stop Amendment, Commissioner for
Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 13, 2004.


Audra Wooten

AMENDMENT

Sir:

This Amendment is responsive to the Office Action mailed April 26, 2004, having a reply due date of July 26, 2004. Reconsideration and reexamination are respectfully requested in light of the amendments and remarks below.

It is not believed that any fee(s), including fees for additional claims, are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that additional fees are necessary to allow consideration of this paper, such an extension is also hereby petitioned for under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

07/16/2004 GUARDOF1 00000031 09680901

01 FC:1201

258.00 OP